Page 1 United States Environmental 1. EPA IA Identification Number 2. Funding Location Protection Agency DW-75-95782301 - 5 by Region EPA R9 Washington, DC 20460 3. Other Agency IA ID Number (if known) 4. Awarding Office Interagency Agreement/ PH 10-E37 PH 11-E55 PH 12-E73 IASSC West **Amendment** 5. Type of Action 6. IA Specialist: Part 1 - General Information No Cost Amendment John Schaub 206-553-6129 Schaub.John@epa.gov 7. Name and Address of EPA Organization 8. Name and Address of Other Agency US Environmental Protection Agency Indian Health Service **IASSC West** Division of Sanitation Facilities Construction 1200 Sixth Avenue, Suite 900, OMP-173 Phoenix Area / Two Renaissance Square 40 North Central, Suite 600 Phoenix, AZ 85004 Seattle, WA 98101 9. DUNS: 029128894 10. BETC: DISB 11. DUNS: 364268581 12. BETC: COLL 13. Project Title and Description Hopi Arsenic Mitigation Project, Hopi Reservation Funding provided for this IA is for a Hydrogeologic study, construction of pumphouse and transmission line for arsenic removal. Hopi Indian Reservation, Arizona, Project No. PH 12-E73. Geotechnical investigation, drainage study, aerial survey, environmental assessment) and construction of the well pumphouse, controls, and transmission main Project No. PH 11-E55. Hydrogeologic study, conducting an aerial survey of the project area, and developing an asset management plan Project No. PH 10-E37. This action changes the EPA Project Officer from Bessie Lee to Emmanuelle Rapicavoli and extends the Budget and Project Period End Dates from 12/31/15 to 07/30/2017. EPA funding remains the same. All terms and conditions remain the same. 14. EPA Project Officer (Name, Address, Telephone Number) 15. Other Agency Project Officer (Name, Address, Telephone) Emmanuelle Rapicavoli Tom Heintzman 75 Hawthorne Street Phoenix Area / Two Renaissance Square 40 North Central, Suite 600 San Francisco, CA 94105 Phoenix, AZ 85004 415-972-3969 (602) 364-5056 E-Mail: rapicavoli.emmanuelle@epa.gov E-Mail: Tom.Heintzman@ihs.gov FAX: 415-947-3549 **16. Project Period:** 08/01/2010 to 07/30/2017 17. Budget Period: 08/01/2010 to 07/30/2017 18. Scope of Work (See Attachment) Scope of Work remains the same. 19. Employer/Tax ID No. 520852695 20. CAGE No: 347A4 21. ALC: 68-01-0727 22. Statutory Authority for Transfer of Funds and Interagency Agreement 23. Other Agency Type Safe Drinking Water Act: Sec. 1450(b) Federal Agency 24. Revise Reimbursable Funds and Direct Fund Cites (only complete if applicable) **Previous Funding** This Action **Amended Total** Revise Reimbursable (in-house) 0.00 Direct Fund Cite (contractor) 0.00 Total 0.00 Funds Previous Amount **Amount This Action** Total Amount

\$4,190,858.00

\$4,190,858.00

**Budget Org** 

Appropriation

PRC

**Object Class** 

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DCN

FY

25. EPA Amount

26. EPA In-Kind Amount 27. Other Agency Amount

29. Total Project Cost

30. Fiscal Information

Treas. Symbol

28. Other Agency In-Kind Amount

Cost Org

\$4,190,858.00 \$0.00

\$4,190,858.00

Ob/De-Ob Amt

\$0.00

\$0.00

\$0.00

Site/Project

EPA IAG Identification No. DW-75-95782301 - 5 **EPA IAG Identification Number** Part II - Approved Budget DW-75-95782301 - 5 31. Budget Categories Itemization of Itemization of This In-Kind Itemization of Itemization of Total **All Previous Actions** Action This Action **Project Cost to Date** (a) Personnel \$360,100.00 \$360,100.00 (b) Fringe Benefits \$0.00 \$0.00 (c) Travel \$0.00 \$0.00 (d) Equipment \$0.00 \$0.00 (e) Supplies \$0.00 \$0.00 (f) Procurement / Assistance \$3,528,032,00 \$3.528.032.00 (g) Construction \$0.00 \$0.00 \$302,726.00 (h) Other \$302,726.00 (i) Total Direct Charges \$4,190,858.00 \$0.00 \$0.00 \$4,190,858.00 \$0.00 \$0.00 \$0.00 \$0.00 (j) Indirect Costs: Charged - Amount Rate: % Base: \$ Not Charged: Funds-Out: Not charged by Other Agency Estimate by other Agency Amount \$ (k) Total \$4,190,858.00 \$0.00 \$0.00 \$4,190,858.00 (EPA Share 100.00 %) (Other Agency Share 0.00 %) 32. How was the IDC Base calculated? 33. Is equipment authorized to be furnished by EPA or leased, purchased, or rented with EPA funds? (Identify all equipment costing \$1,000 or more) 34. Are any of these funds being used on Procure/Assistance agreements? ⊠ Yes\_ No Type of Procure/Assistance Agreement Cooperative Agreement Contractor/Recipient Name (if Total Procure/Assistance Amount Under This Project Percent Funded by EPA (if known) known) 3528032.00 100 PL 86-121 MOA w/Hopi Tribe Total \$3,528,032.00 Part III - Funding Methods and Billing Instructions (Note: EPA Agency Location Code (ALC) - 68010727) Request for repayment of actual costs must be itemized on SF 1080 and submitted to the Financial Management Disbursement Agreement Office, Cincinnati, OH 45268-7002: Repayment Monthly Upon Completion of Work Quarterly Only available for use by Federal agencies on working capital fund or with appropriate justification of need for this Advance type of payment method. Unexpended funds at completion of work will be returned to EPA. Quarterly cost reports will be forwarded to the Financial Management Center, EPA, Cincinnati, OH 45268-7002. Used to transfer obligational authority or transfer of function between Federal agencies. Must receive prior \_\_ Allocation Transfer-Out approval by the Office of Comptroller, Budget Division, Budget Formulation and Control Branch, EPA Hdqtrs. Forward appropriate reports to the Financial Reports and Analysis Branch, Financial Management Division, PM-226F, EPA, Washington, DC 20460. 36. Reimbursement Agreement Repayment Advance Allocation Transfer-In Other Agency's Billing Address (include ALC or Station Symbol Number) Other Agency's Billing Instructions and Frequency

Other Agency TAS

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## Part IV - Acceptance Conditions EPA Identification Number DW-75-95782301 - 5

37. Terms and Conditions, when included, are located at the end of the 1610-1, or as an attachment.

## Part V - Offer and Acceptance

**Note:** A) For Fund-out actions, the agreement/amendment must be signed by the other agency official in duplicate and one original returned to the Grants and IA Management Division for Headquarters agreements or to the appropriate EPA Regional IA administration office within 3 calendar weeks after receipt or within any extension of time that may be granted by EPA. The agreement/amendment must be forwarded to the address cited in item 29 after acceptance signature.

Failure to return the properly executed document within the prescribed time may result in the withdrawal of offer by EPA. Any change to the agreement/amendment by the other agency after the document is signed by the EPA Award Official, which the Award Official determines to materially alter the agreement/amendment, shall void the agreement/amendment.

B) For Funds-In actions, the other agency will initiate the action and forward two original agreements/amendments to the appropriate EPA program office for signature. The agreements/amendments will then be forwarded to the appropriate EPA IA administration office for signature on behalf of the EPA. EPA will return one original copy after acceptance returned to the other agency after acceptance.

EPA IA Administration Office (for administrative assistance)		EPA Program Office (for technical assistance)	
38. Organization/Address		39. Organization/Address	
U.S. Environmental Protection Agency IASSC West 1200 Sixth Avenue, Suite 900, OMP-173		US Environmental Protection Agency	
		R9 - Region 9	
Seattle, WA 98101		75 Hawthorne Street	
		San Francisco, CA 94105	
	Award Official on Behal	f of the Environment Protection Agency	
40. Digital signature applied by EPA Award Official   Kathy Tsing-Choy - EPA Senior Specialist			Date
			04/18/2017
	Authorizing Offic	ial on Behalf of the Other Agency	
41. Signature	Typed Name and Title		Date
	Dr. Ty Reidhead, Acting	Area Director	

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## **Administrative Conditions**

All terms and conditions remain the same.

## **Programmatic Conditions**

See above.

**END OF DOCUMENT**